

FIGURE 1

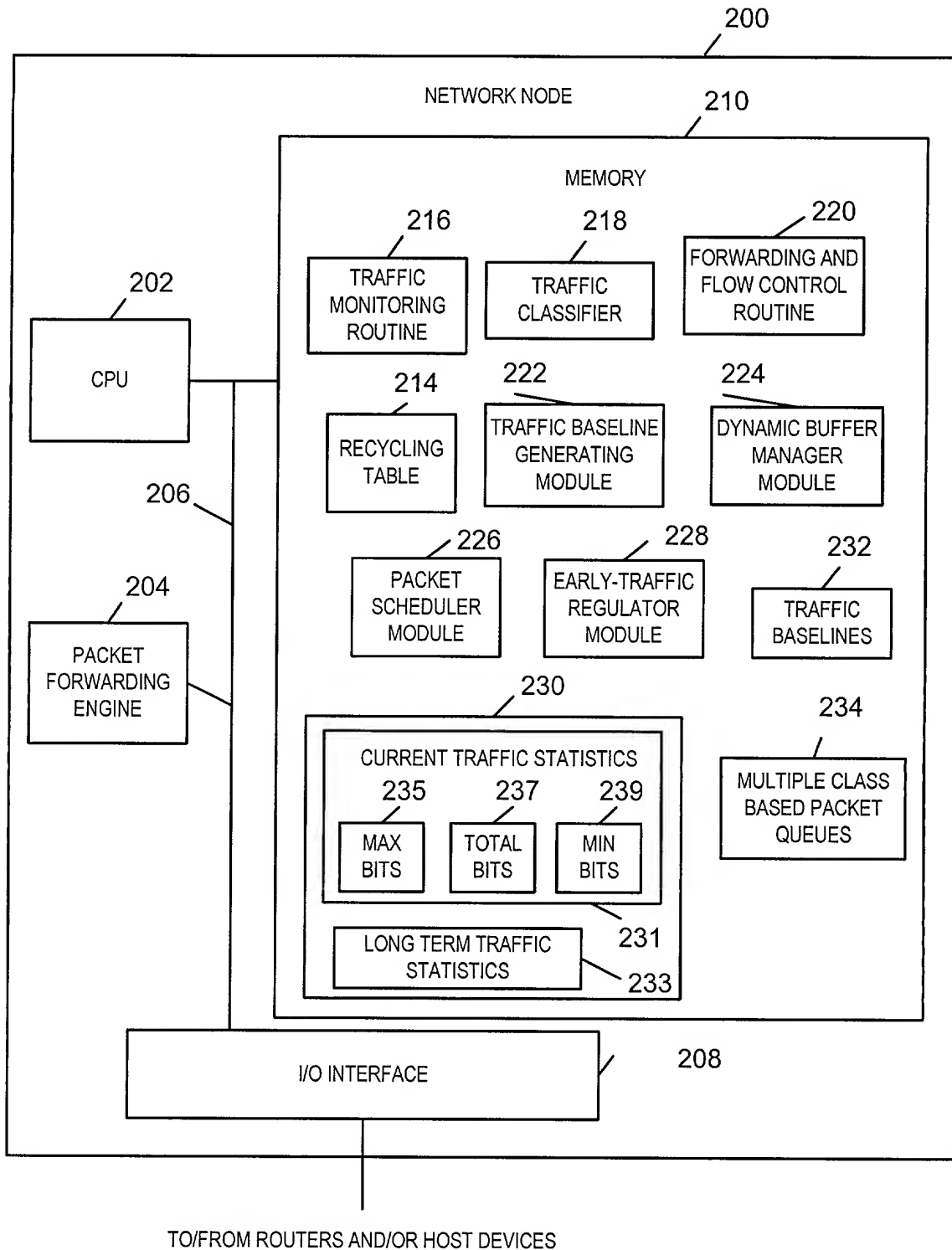


FIGURE 2

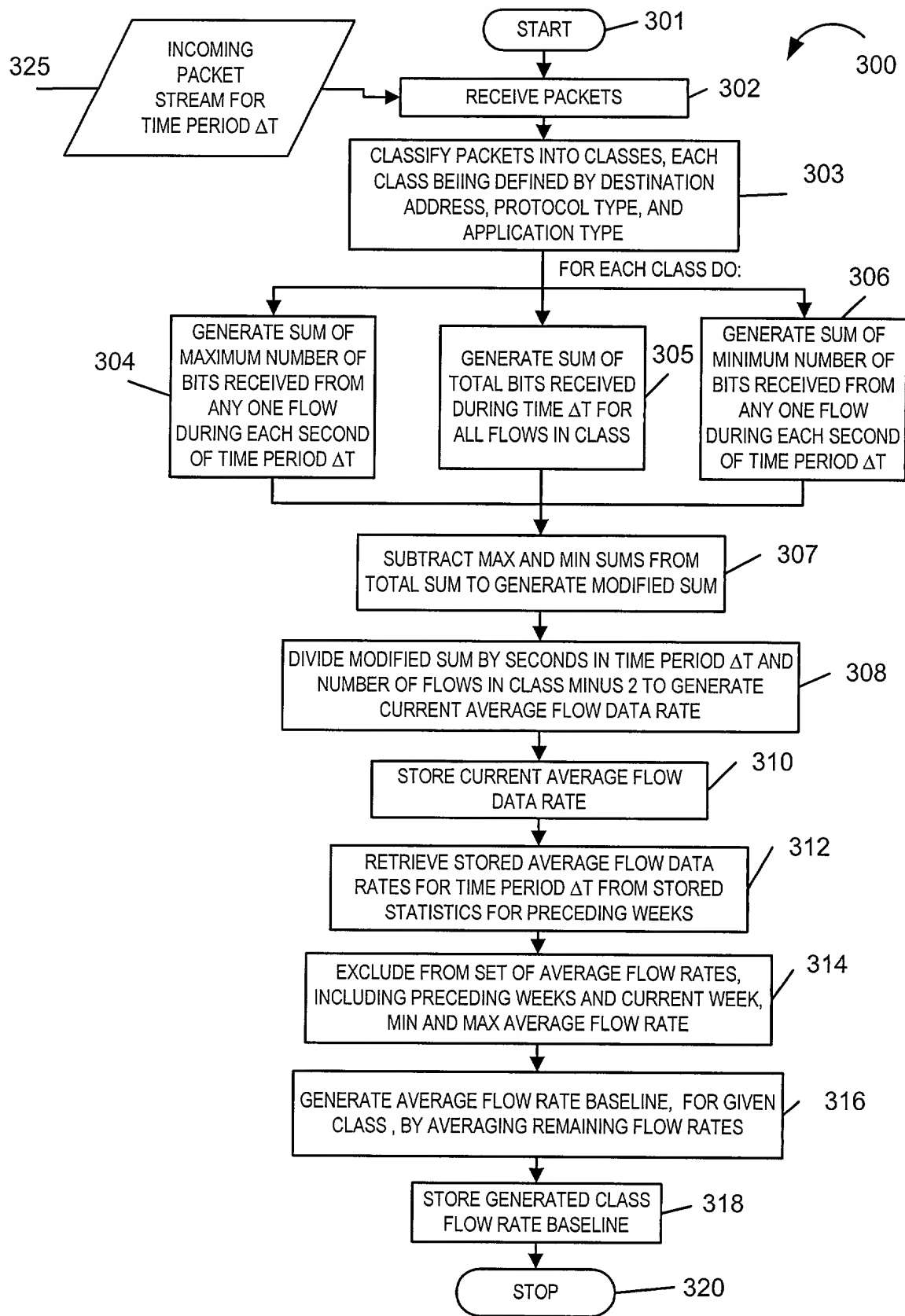


FIGURE 3

402 ↗ 404 ↗ 406 ↗ 408 ↗

Class Flow Baseline Table For Destination D2					
Protocol Type	TCP		UDP		
Application Type	Web	FTP	Echo	DNS	
Average Baseline (Arrival Rate bit/sec)	1000	500	200	100	
	Class 1	Class 2	Class 3	Class 4	

400

FIGURE 4

Flow Statistics Before Processing											
Traffic Type	Elastic						Best-Effort				
Protocol Type	TCP						UDP				
Application Type	Web						FTP				
Arrival Rate	3500						1100				
Flow (s)	F1	F2	F3	F4	F5	F6	F7	F8	F9		
Arrival Rate Per Flow	800	1200	1500	700	400	180	500	200	90		
	Class 1						Class 2				
							Class 3				
							Class 4				

600

FIGURE 6

Traffic Throughput After Processing											
Traffic Type	Elastic						Best-Effort				
Protocol Type	TCP						UDP				
Application Type	Web						FTP				
Throughput (bit/sec)	1800						400				
Flow (s)	F1	F2	F3	F4	F5	F6	F7	F8	F9		
Responsiveness	YES	YES	NO	NO	YES	N/A	N/A	N/A	N/A		
Aggressiveness	NO	YES	YES	YES	NO	NO	YES	YES	NO		
Throughput	800	1000	0	0	400	180	200	100	90		
	Class 1						Class 2				
							Class 3				
							Class 4				

700

FIGURE 7

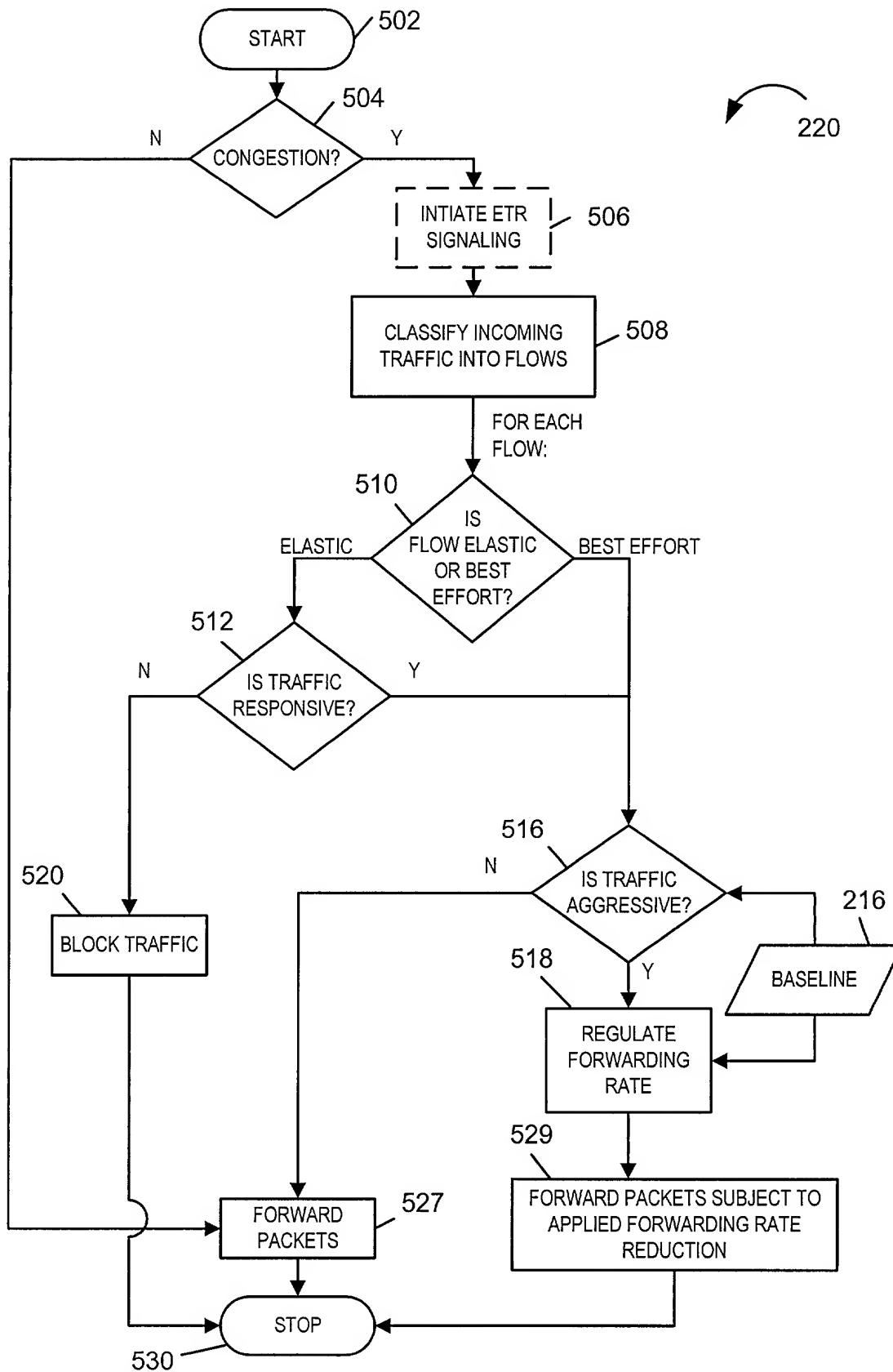


FIGURE 5

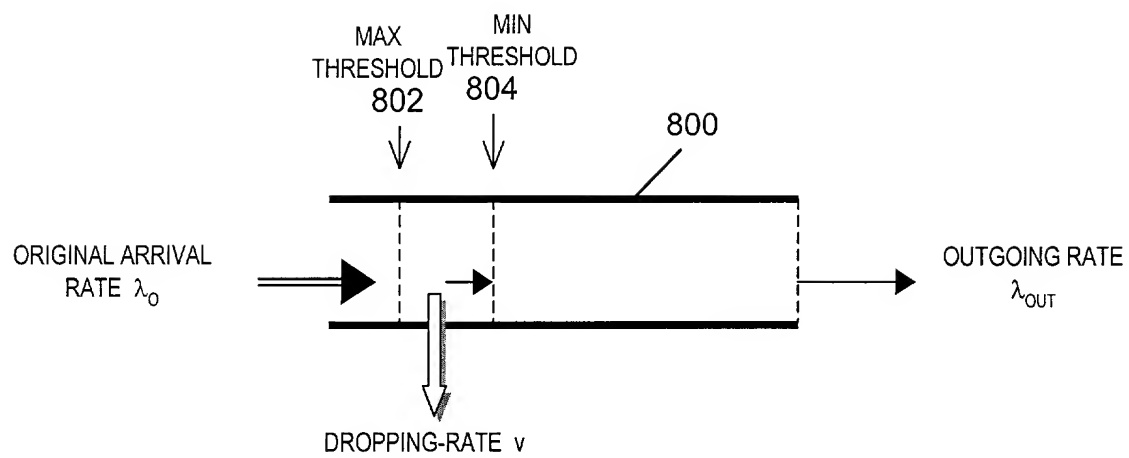


FIGURE 8

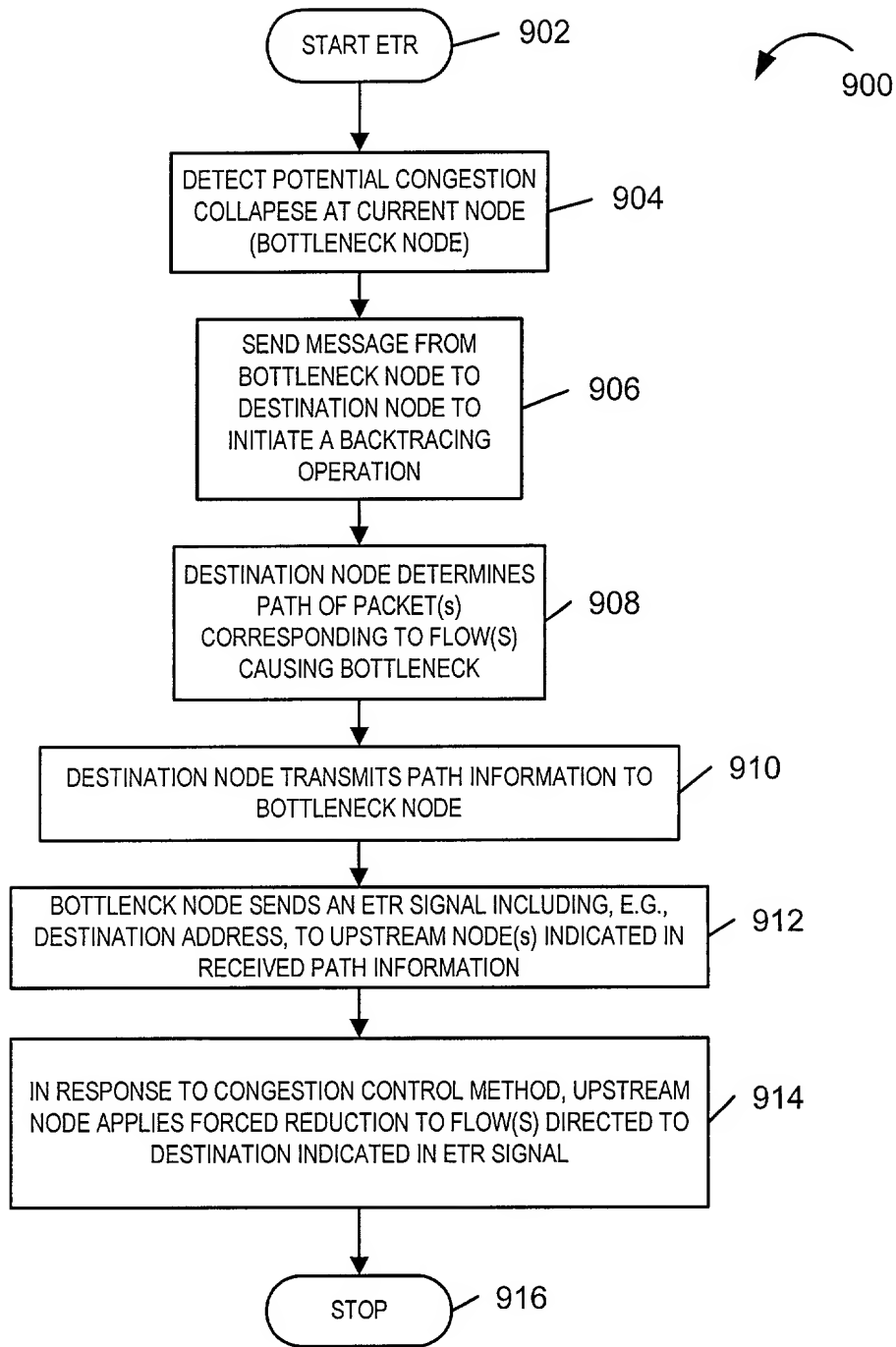


FIGURE 9

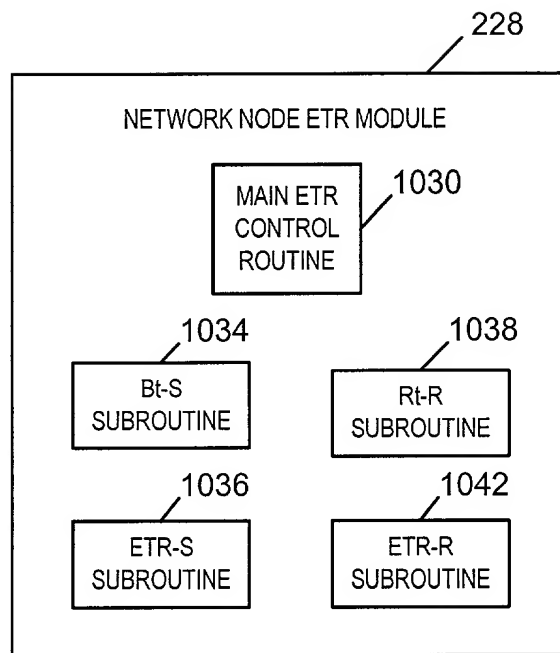


FIGURE 10A

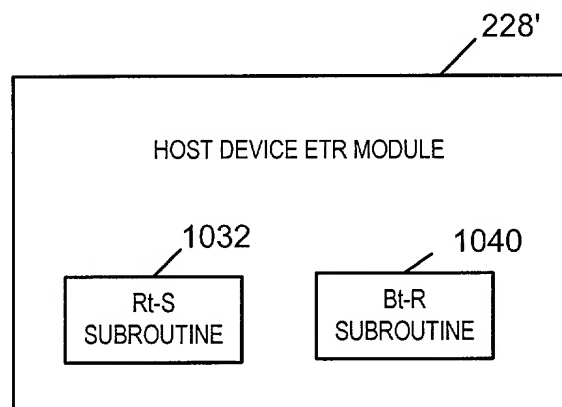


FIGURE 10B

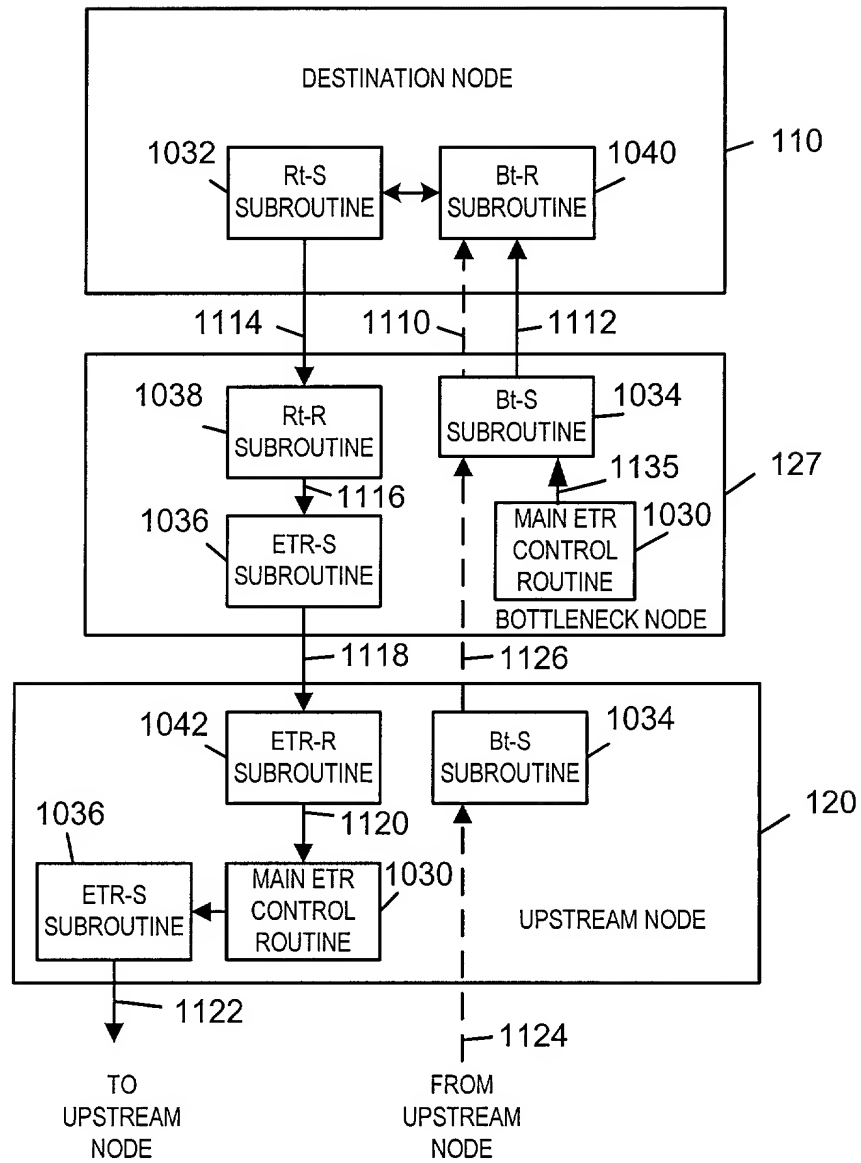


FIGURE 11

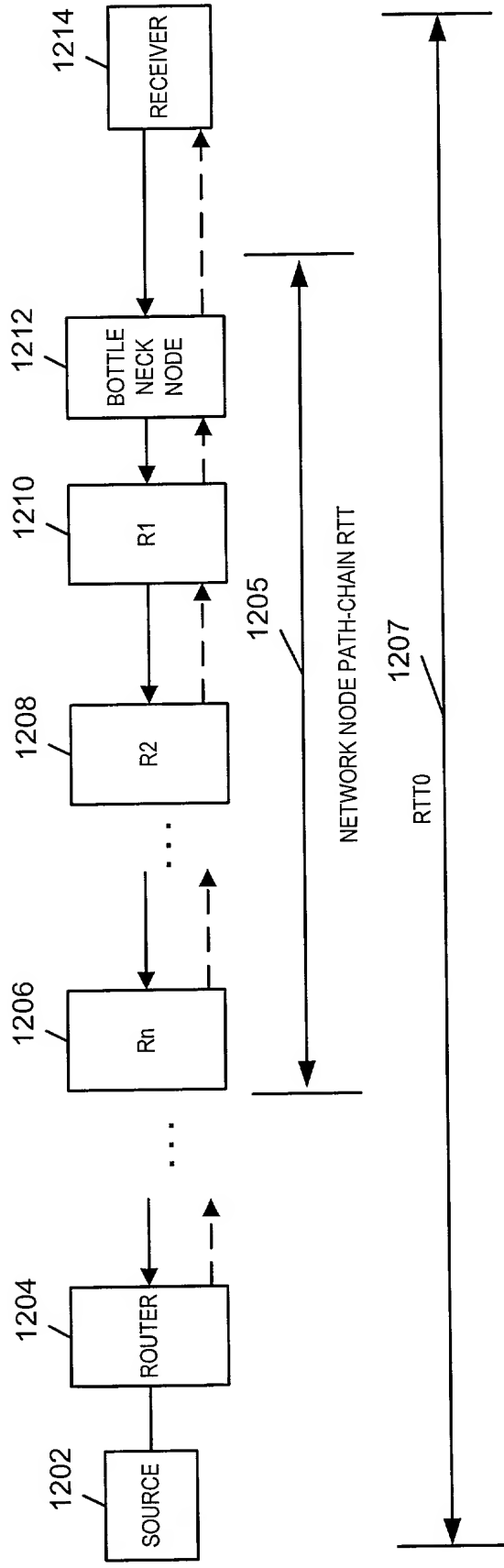


FIGURE 12